ORIGINALLY FILED COPY OF PAPERS

"

01-2267

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

B. G. Kania, et al.

Application No.:

0 10/ 027,394 Group No.:

3761

Filed: 11/02/99

For:

Examiner:

Unknown

Treatment Devices Providing Targeted Antimicrobial Action

Box Missing Part Assistant Commissioner for Patents Washington, D.C. 20231

COMPLETION OF FILING REQUIREMENTS NONPROVISIONAL APPLICATION

(check and complete this item, if applicable)

This replies to the Notice to File Missing Parts of Application (PTO-1533) 02/22/2002 mailed .

NOTE: If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

> A copy of the Notice to File Missing Parts of Application—Filing Date Granted (Form PTO-1533) is enclosed.

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature

Maria Reichmanis

(type or print name of person certifying)

Patent and Trademark Office.

(Completion of Filing Requirements - Nonprovisional Application [5-1]-page 1 of 6)

Date: 4/22/2002

FACSIMILE

☐ transmitted by facsimile to the

DECLARATION OR OATH

No declaration or oath was filed. Enclosed is the original declaration or oath for this application. NOTE: If the correct inventor or inventors are not named on filling a nonprovisional application under § 1.53(b) without an executed oath or declaration under § 1.63, the later submission of an executed oath or declaration under § 1.63 during the pendency of the application will act to correct the earlier identification of inventorship. 37 C.F.R. § 1.48(f)(1). OR ☐ The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached. NOTE: For surcharge fee for filing declaration after filing date complete item VI(3) below. NOTE: "The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. § 1.63: "(A) application number (consisting of the series code and the serial number, e.g., 08/123,456); "(B) serial number and filing date: "(C) attorney docket number which was on the specification as filed; "(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or "(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration." M.P.E.P. § 601.01(a), 7th Ed. NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c). (complete (c) or (d), if applicable) Attached is a Statement by a registered attorney that the application filed in the PTO is the (c) 🔯 application that the inventor executed by signing the declaration. Statement that the "attached" specification is a copy of the specification and (d) 🔲 any amendments thereto that were filed in the PTO to obtain the filing date.

AMENDMENT CANCELLING CLAIMS

III.

Cancel claims ___

(Completion of Filing Requirements - Nonprovisional Application [5-1]-page 2 of 6)

inclusive.



IV.		Submitted herewith is an English translation of the application papers as originally filed. Also submitted her the translator of the accuracy of the translation. It translation be used as the copy for examination purpose.	ewith is a statement by is requested that this
NOT	E: F	or fee processing a non-English application, complete item VI(5) below	
NOT		non-English oath or declaration in the form provided by the PTO need 1.69(b).	not be translated. 37 C.F.R.
		SMALL ENTITY STATUS	
V.			
	23	A statement that this filling is by a small entity	
		(check and complete applicable items)	
		☑ is attached.	
		☐ A separate refund request accompanies this p	aper.
		was filed on (original).	
		COMPLETION FEES	
VI.			
WAI	RNING	Failure to submit the surcharge fees where required will cause abandoned. 37 C.F.R. § 1.53.	the application to become
NOT	E: F	or effect on fees of failure to establish status, or change status, as a small e	ntity, see 37 C.F.R. § 1.28(a).
1.	Fili	ng fee	
		original patent application (37 C.F.R. § 1.16(a)—\$760.00; Small entity—\$380.00)	\$
		design application (37 C.F.R. § 1.16(f)—\$310.00; small entity—\$155.00)	\$
			\$
2.	Fe	es for claims	
		each independent claim in excess of 3 (37 C.F.R. § 1.16(b)—\$78.00; small entity—\$39.00)	\$
		each claim in excess of 20 (37 C.F.R. § 1.16(c)—\$18.00; small entity—\$9.00)	\$
		multiple dependent claim(s) (37 C.F.R. § 1.16(d)—\$260.00; small entity—\$130.00)	\$

(Completion of Filing Requirements — Nonprovisional Application [5-1]—page 3 of 6)

3. \$	Surcharge fees		
7		iling fee and/or late filing of (e)—\$130.00; small entity—	
NOTE:	Even where a facsimile de the surcharge fee is requ		tor(s) was part of the originally filed papers,
NOTE:	under § 37 C.F.R. § 1.16	6(e) is that only one surcharge Fee	om the original papers, the Office practice need be paid whether the later filed oath at the same time or at different times.
4. [inventors or a pe	or filing by other than all the rson not the inventor 7(i) and 1.47—\$130.00)	e \$
5. [specification in a	g an application filed with a non-English language 7(k) and 1.52(d)—\$130.00)	s
6. [•	g and retention of application of application (I) and 1.53(d)—\$130.00)	on \$
7. [☐ Assignment (See	"ASSIGNMENT COVER SH	EET".)
	to 37 C.F.R. §§ 1.53 and	1 1.78 indicate that in order to obtain or the processing and retention fe	\$ 1.53(f) and this, as well as, the changes ain the benefit of a prior U.S. application, so of \$ 1.21(f) within 1 year of notification 65.00
		EXTENSION OF TIME	E
VII.			
	(complete (a) or (b), as appli	cable)
	proceedings herein a (a) apply.	re for a patent application,	and the provisions of 37 C.F.R.
(a) [the fees for which are set out in er of months checked below:
1	Extension	Fee for other than	Fee for
_	(months)	small entity	small entity
	one month	\$ 110.00 \$ 280.00	\$ 55.00 \$ 400.00
	two months three months	\$ 380.00 \$ 870.00	\$ 190.00 \$ 435.00
	four months	\$ 1,360.00	\$ 680.00
		Fee:	
If an	additional extension	of time is required, please	consider this a petition therefor.

(check and complete the next item, if applicable)
An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.
Extension fee due with this request \$
or
(b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.
TOTAL FEE DUE
7III.
The total fee due is
Completion fee(s) $$\underline{-65.00}$
Extension fee (if any) \$
Total Fee Due \$ 65.00
PAYMENT OF FEES
X.
☑ Enclosed is a check in the amount of \$
☐ Charge Account No in the amount of \$
A duplicate of this request is attached.
NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. § 1.22(b).
Please charge Account No for any fees that may be
due by this paper
AUTHORIZATION TO CHARGE ADDITIONAL FEES
K.
WARNING: Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.
NOTE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
☐ The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No
☐ 37 C.F.R. § 1.16(a), (f) or (g) (filing fees)
☐ 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments

(Completion of Filing Requirements — Nonprovisional Application [5-1]—page 5 of 6)

after final action.

	arge for filing the basic filing fee and/or declaration ing date of the application)
☐ 37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a))
☐ 37 C.F.R. § 1.17 (applicati	on processing fees)
or future reply, requiring a petition for as incorporating a petition for extens charge all required fees, fees under constructive petition for an extension an extension of time under this para § 1.17(a) will also be treated as a con	I in an application that is an authorization to treat any concurrent an extension of time under this paragraph for its timely submission, ion of time for the appropriate length of time. An authorization to § 1.17, or all required extension of time fees will be treated as a of time in any concurrent or future reply requiring a petition for graph for its timely submission. Submission of the fee set forth in instructive petition for an extension of time in any concurrent reply of time under this paragraph for its timely submission." 37 C.F.R.
☐ 37 C.F.R. § 1.18 (issue fee to 37 C.F.R. § 1.311(b))	at or before mailing of Notice of Allowance, pursuant
	e issue fee to a deposit account has been filed before the mailing se will be automatically charged to the deposit account at the time 37 C.F.R. § 1.311(b).
be filed in the application prior wording of 37 C.F.R. § 1.28(b): (a) no	tion of any change in loss of entitlement to small entity status must to paying, or at the time of paying issue fee " From the ptification of change of status must be made even if the fee is paid no notification is required if the change is to another small entity.
•	Mir. Maline
	SIGNATURE OF PRACTITIONER
Reg. No. 37,220	Maria Reichmanis
	(type or print name of practitioner)
Tel. No.: (803)641-1900	P.O. Box 3306
	P.O. Address
Customer No.	Aiken, SC 29802

#5

Attorney's Docker No. 02-2257

PATENT

To minute on						
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE						
• •	Group No. 3761 Examiner: Unknown					
Patent No.:	Issued:					
*NOTE: Insert name(s) of inventor(s) and title also for patent. Where submission is with respect to a maintenance fee payment, also insert application number and filing date, and mark Form Box M. Fee.						
Assistant Commissioner for Patents Washington, D.C. 20231						
SUBMISSION OF VERIFIED STATEMENT(S) TO ESTABLISH SMALL ENTITY STATUS						
The attached statement is being submit	tted to establish small entity status in this					
🛛 application,						
patent,						
C parent,						
•						
CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8a)						
I hereby certify that this correspondence is, on the	date shown below, being:					
MAILING	FACSIMILE					
M deposited with the United States Postal	☐ transmitted by facsimile to the					
Service with sufficient postage as first class	Patent and Trademark Office.					
mail, in an envelope addressed to the Assistant Commissioner for Patents,						
Washington, D.C. 20231.						
3 4 /	Main fulling					
	Signature					

Date: Office/acire

Maria Reichmanis

(type or print name of person certifying)

by the: (check all applicable boxes below) independent inventor(s) 37 CFR 1.9(c) and 1.27(b) non-inventor supporting claim by another 37 CFR 1.9(c) and 1.27(b) small business concern 37 CFR 1.9(d) and 1.27(c) \boxtimes nonprofit organization 37 CFR 1.9(e) and 1.27(d) SIGNATURE OF ATTORNEY Reg. No. 37,220 Maria Reichmanis (type or print name of attorney) Tel. No. (803) 641-1900 P.O. Box 3306 P.O. Address Aiken, SC 29802

SERIAL NO.

10/027,394

The date stamp of the Patent Office hereon may be considered as the date on which the papers indicated below were received.

Completion of Filing Requirements Practitioner's Statement Statement of Small Entity Status Declaration & Power of Attorney (3) Fee (Check No. 1897) Postcard のもののはは

MA	RIA	RE	CHM	ANIS

PATENT ATTORNEY P.O. BOX 3306 AIKEN, SC 29802

67-1/532

DATE April 22, 2002

Commissioner for Patents

\$ 65.00

Sixty-five and 00/100 -----

DOLLARS 1 Security Sections

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WACHOVIA

Wachovia Bank, N.A. Aiken, SC 29801

2267 completion fee

#*OOOO1897# #:O53200019#:310000617#

hu kan

AM





United States Patent A

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/027,394

Maria Reichmanis P.O. Box 3306

Aiken, SC 29802

12/21/2001

B. G. Kania

01-2267

CONFIRMATION NO. 1151

FORMALITIES LETTER

OC000000007520697*

Date Mailed: 02/22/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

ORIGIN'ALLY FILED An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

The following item(s) appear to have been omitted from the application:

- Figure(s) 8C described in the specification.
- I. Should applicant contend that the above-noted omitted item(s) was in fact deposited in the U.S. Patent and Trademark Office (USPTO) with the nonprovisional application papers, a copy of this Notice and a petition (and \$130.00 petition fee (37 CFR 1.17(h))) with evidence of such deposit must be filed within TWO MONTHS of the date of this Notice. The petition fee will be refunded if is determined that the item(s) was received by the USPTO.
- II. Should applicant desire to supply the omitted item(s) and accept the date that such omitted item(s) was filed in the USPTO as the filing date of the above-identified application, a copy of this Notice, the omitted item(s) (with a supplemental oath or declaration in compliance with 37 CFR 1.63 and 1.64 referring to such items), and a petition under 37 CFR 1.182 (with the \$130.00 petition fee (37 CFR 1.17(h)) requesting the later filing date must be filed within TWO MONTHS of the date of this Notice.
- III. The failure to file a petition (and petition fee) under the above options (I) or (II) within TWO MONTHS of the date of this Notice (37 CFR 1.181(f)) will be treated as a constructive acceptance by the applicant of the application as deposited in the USPTO. THIS TWO MONTH PERIOD IS NOT EXTENDABLE UNDER 37 CFR 1.136(a) or (b). In the absence of a timely filed petition in reply to this Notice, the application will maintain a filing 2002 NMCHAMM1 00000015 10027394

65.00 OP

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date as of the date of deposit of the application papers in the USPTO, and original application papers (i.e., the original disclosure of the invention) will include only those application papers present in the USPTO on the date of deposit.

In the event that applicant elects not to take action pursuant to options (I) or (II) above (thereby constructively electing option (III)), amendment of the specification to renumber the pages consecutively and cancel incomplete sentences caused by any omitted page(s), and/or amendment of the specification to cancel all references to any omitted drawing(s), relabel the drawing figures to be numbered consecutively (if necessary), and correct the references in the specification to the drawing figures to correspond with any relabelled drawing figures, is required. Any drawing changes should be accompanied by a copy of the drawing figures showing the proposed changes in red ink. Such amendment and/or correction to the drawing figures, if necessary, should be by way of preliminary amendment submitted prior to the first Office action to avoid delays in the prosecution of the application.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE